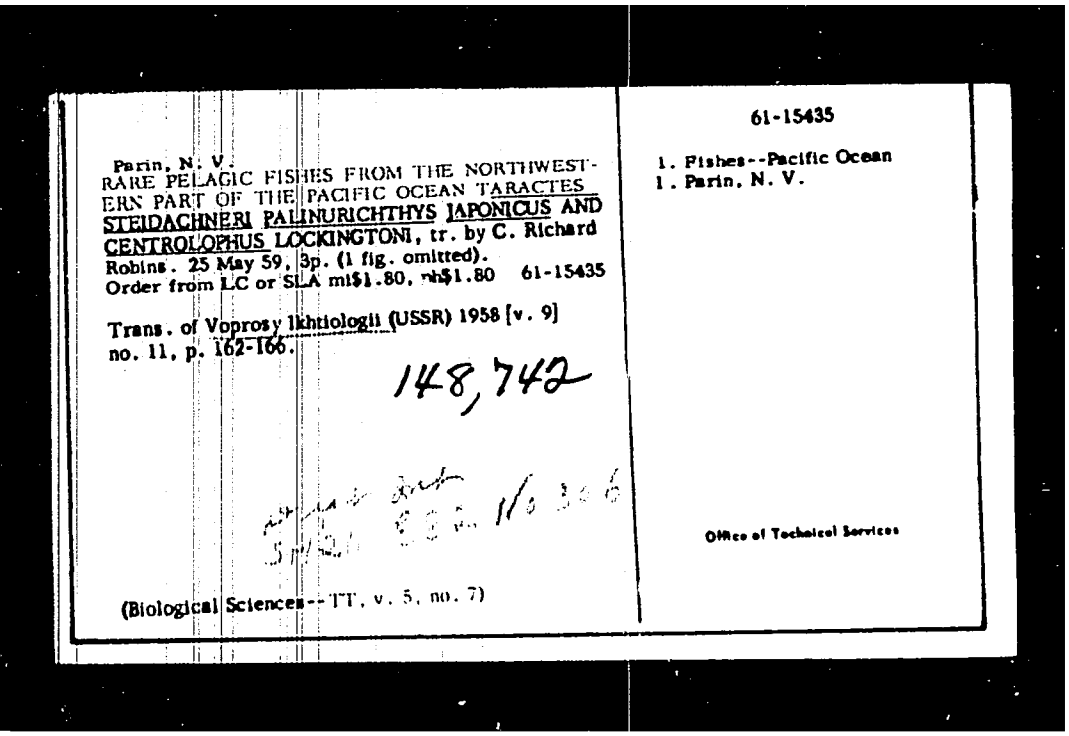
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4



Parin, N. V.
RARE PELAGIC FISHES FROM THE NORTHWESTERN PART OF THE PACIFIC OCEAN TARACTES STEIDACHNERI PALINURICHTHYS JAPONICUS AND CENTROLOPHUS LOCKINGTONI, tr. by C. Richard Robins. 25 May 59, 3p. (1 fig. omitted).
Order from LC or SLA mi$1.80, ph$1.80 61-15435

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(Biological Sciences--TT, v. 5, no. 7)

61-15435

1. Fishes--Pacific Ocean
I. Parin, N. V.

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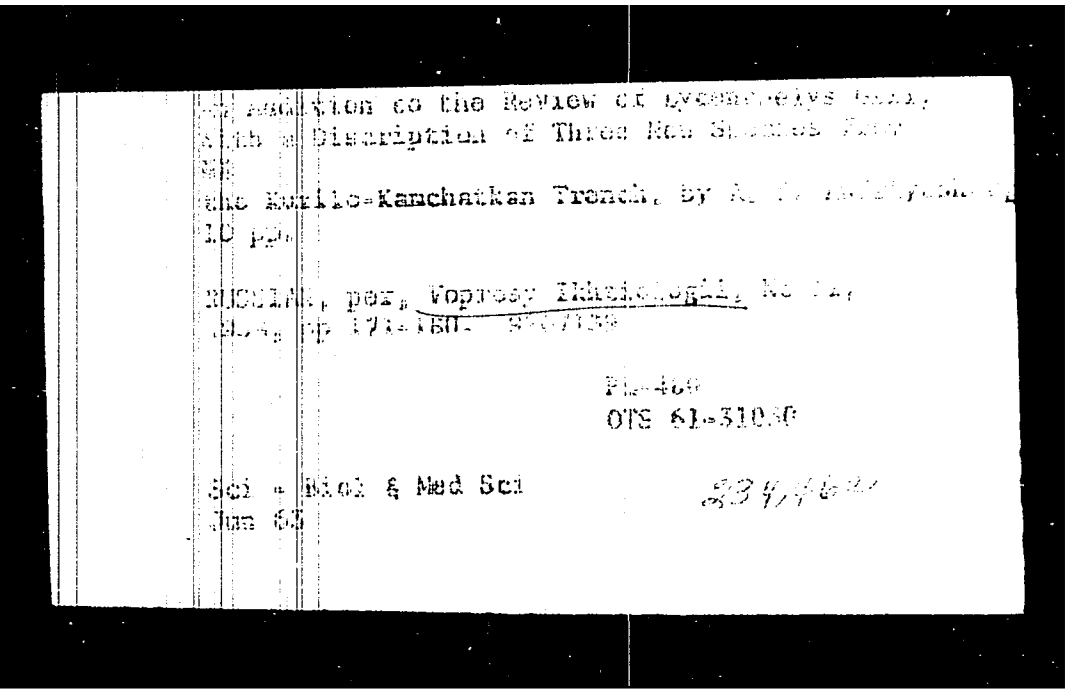

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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Polish Data on Pond Rearing and Tagging of Sea Trout, Stream Trout and Their Hybrids, by V. M. Naumov, 6 pp.

~~ENGLISH~~ RUSSIAN, per, Voprosy Ikh, No 12, 1959, pp 141-148.

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On the systematic position of Trachurus lacerta (Pallas)
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Transl. by L. Penny for Systematics Lab., BCF, typescript. Avail. Systematics Lab., BCF, U.S. Natl. Museum, Wash., D.C. 20560.

Avail. on Loan - BCF, Wash., D.C.

Original Article Checked MR

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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More About the Influence of the Kuro-Sio on the Dynamics of Abundance of Salmon, by I. B. Birman.

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Feeding and Food Relationships of Fishes in the Piedmont Tributaries of the Lower Amur River, by V. Ya. Levanidov, 18 pp.
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Vertical Distribution of Cod and Halibut in the Barents Sea, by O. N. Kiselev, K. G. Konstantinov. RUSSIAN, per, Voprosy Ikhtiologii, No 14, 1960, pp 66-70.
*Fisheries Res Bd of Canada
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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

On the Role Played by Invertebrate Predators in the Dynamics of Population Density of Migratory Fishes, by V. I. Vladimirov.
RUSSIAN, per. Voprosy Ikh, No 16, 1960, pp 56-66.

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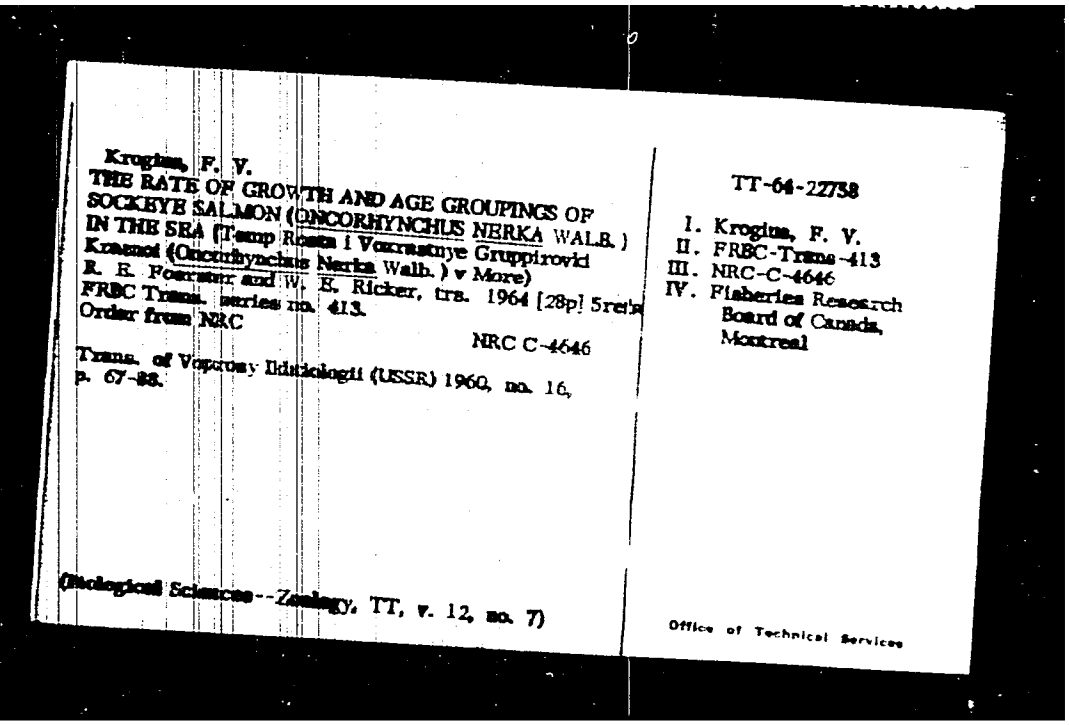
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4



Krogius, F. V.
THE RATE OF GROWTH AND AGE GROUPINGS OF SOCKEYE SALMON (ONCORHYNCHUS NERKA WALB.) IN THE SEA (Tempo Rosta i Vozrastnye Gruppirovki Krasnoi (Oncorhynchus Nerka Walb.) v More)
R. E. Foerster and W. E. Ricker, trs. 1964 [28p] 5refs
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Order from NRC
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Trans. of Voprosy Ikhtiologii (USSR) 1960, no. 16, p. 67-88.

(Biological Sciences--Zoology, TT, v. 12, no. 7)

TT-64-22758

I. Krogius, F. V.
II. FRBC-Trans-413
III. NRC-C-4646
IV. Fisheries Research Board of Canada, Montreal

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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The Rate of Growth and Age Groupings of Sockeye Salmon in the Sea, by F. V. Kroglus.
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Spawning Grounds of Sockeye Salmon, by
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RUSSIAN, per, Voprosy Ikhtiologii, No 16, 1960,
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The Relation of Spawning of Salmon in Pechora to Hydrological Conditions, by M. I. Vladimirskaya. 10 pp.
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A Method of Relative Evaluation of the Condition of a Stock and Prediction of Expected Catch of Fishes Having a Short Life Cycle, by Liudiyia St. Ivanov.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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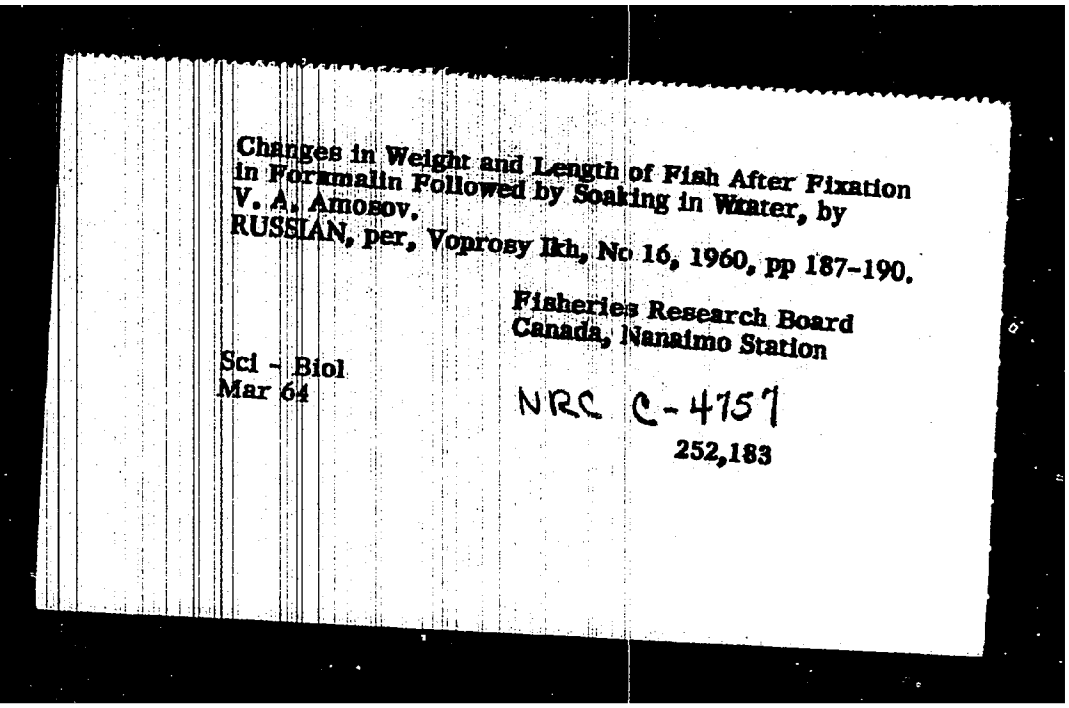

Changes in Weight and Length of Fish After Fixation in Formalin Followed by Soaking in Water, by V. A. Aimosov.
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NRC C-4757
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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

Local Stocks of Summer Keta, Oncorhynchus Keta (Walbaum), of the Amur Basin, by A. A. Svetovidova.

RUSSIAN, per, Voprosy Ikhtiologii, No 17, 1961, pp 14-23.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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Seasonal Races Among Anadromous Fishes, by V. A. Abakumov.

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Information on the Ecology of Rockfishes (Family Scorpaenidae) of the Northern Part of the Pacific Ocean, by P. A. Moiseyev,

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 1 (18), 1961, pp 39-45.

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Acclimatization of Pacific Salmon in the Barents and White Seas, by A. I. Isayev.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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Results of Three Years of ~~XXX~~ Observations on Fish Below the Lenin Hydroelectric Station on the Volga, by A. I. Diuzhikov.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 1 (18), 1961, ~~pp 69-78.~~

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

Savvaitova, K. A. and Reshetnikov, Ya. S.
THE FOOD OF DIFFERENT BIOLOGICAL FORMS OF THE DOLLY VARDEN CHAR, SALVELINUS MALMA (WALB.) IN CERTAIN KAMCHATKA WATERS
(Pitanie Razlichnykh Biologicheskikh Form Golets, Salvelinus malma (Walb.) v Nekotorykh Vodoemakh Kamchatki) tr. by R. E. Foerster. 1962, 12p. 24 refs.
FRBC Trans. Series no. 373.
Order from NRCC

NRCC C-4236

Trans. of Voprosy Ikhtiologii (USSR) 1961, v. 1, no. 1(18) p. 127-135.

DESCRIPTORS: *Food, *Marine biology, *Fishes, *Salmonidae, Ecology, Oceans, Lakes, Morphology, Aquatic animals.

Anadromous, lake-stream and lake forms of char differ in the character of their food. The anadromous char feed mainly on terrestrial insects and aquatic larval (Biological Sciences--Zoology, TT, v. 10, no. 5) (over)

63-17788

I. Title: Kamchatka
I. Savvaitova, K. A.
II. Reshetnikov, Ya. S.
III. FRBC Trans-373
IV. NRCC C-4236
V. Fisheries Research Board of Canada Nanaimo, B. C.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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Kun, M. S., Teplyi, D. L., and Astakhova, T. V. THE CAUSES OF CARP DISEASE IN THE VOLGA DELTA (O Prichinakh Zabolevaniya Sazana v Del'te Volgi) NRCC Technical trans. 1055. Order from NRCC $1.00 NRCC C-4301

Trans. of Voprosy Ikhtiologii (USSR) 1961, no. 17, p. 159-168.

DESCRIPTORS: *Carp, *Diseases, *Deltas, *Fishes, Microorganisms, Contamination, *Algae, Radiation effects, Marine biology.

(Biological Sciences--Zoology, TT, v. 9, no. 9)

63-12885

I. Kun, M. S.
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IV. NRCC TT-1055
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Age Composition, Growth and Age of Onset of Sexual Maturity of the White Ctenopharyngodon idella (Val.) and the Black Mylopharyngodon piceus (Rich.) Amurs in the Amur River Basin, by K. I. Gorbach.
RUSSIAN, per, Voprosy Ikhtiologii, Vol 1, No 1, 1961, pp 119-126
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July 72

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S-1003/63

The Distribution of Fresh Water Fish of the Holarctic Neogene [illegible] and Zoo-Geographic Regioning, by V. P. Yakovlev. SF-2910

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 2 2(19), 1961, pp 209-220.

*JPRS

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Diurnal Rhythm of Feeding in Some Cyprinids, by V. D. Spanovskaya, V. A. Grigorash.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 2(19?) 1961, pp 297-306.

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The Relative Fertility of Fish and the Sizes of Roe, by A. I. Komin. SF-2910

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 2(19), 1961, pp 307-313.

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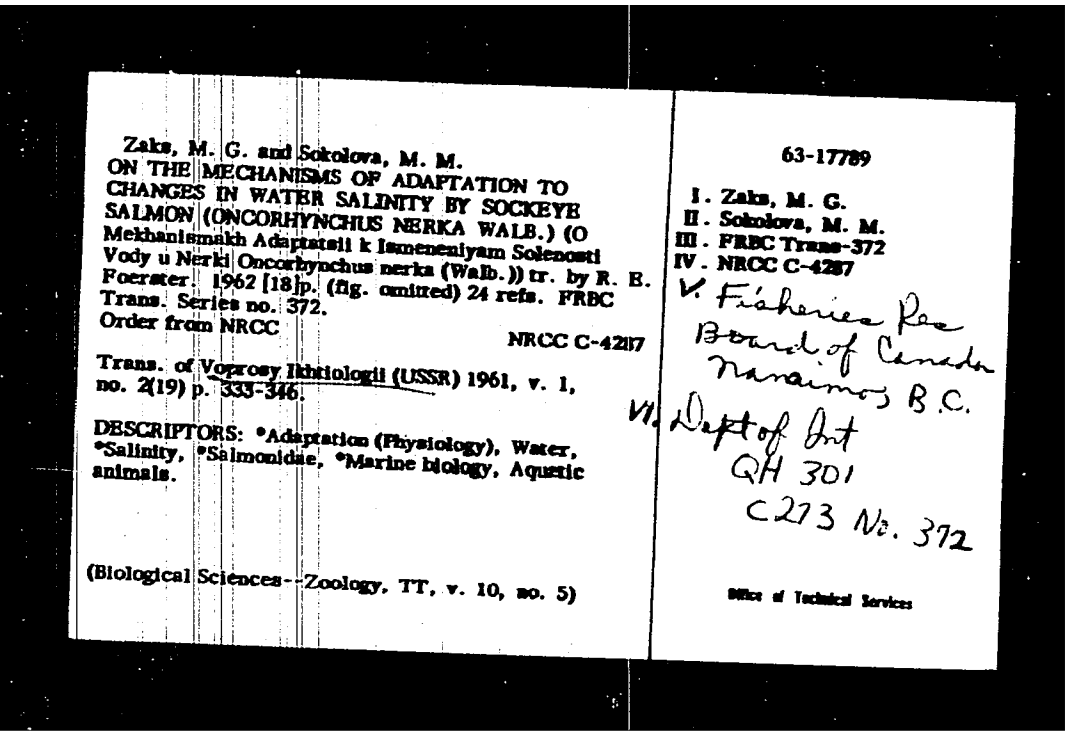

Zaks, M. G. and Sokolova, M. M.
ON THE MECHANISMS OF ADAPTATION TO CHANGES IN WATER SALINITY BY SOCKEYE SALMON (ONCORHYNCHUS NERKA WALB.) (O Mekhanizmakh Adaptatsii k Izmeneniyam Solenosti Vody u Nerki Oncorhynchus nerka (Walb.)) tr. by R. E. Foerster. 1962 [18]p. (fig. omitted) 24 refs. FRBC Trans. Series no. 372.
Order from NRCC

NRCC C-4287

Trans. of Voprosy Ikhtiologii (USSR) 1961, v. 1, no. 2(19) p. 335-346.

DESCRIPTORS: *Adaptation (Physiology), Water, *Salinity, *Salmonidae, *Marine biology, Aquatic animals.

(Biological Sciences--Zoology, TT, v. 10, no. 5)

63-17789

I. Zaks, M. G.
II. Sokolova, M. M.
III. FRBC Trans-372
IV. NRCC C-4287
V. Fisheries Res Board of Canada Nanaimo B.C.
VI. Dept of Int QH 301 C273 No. 372

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S-1003/63

The Effect of Various Growing Conditions in Ponds of This Year's Brood of Carp on Their Parasitofauna, by V. M. Ivasik. SF-2910

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 23(19), 1961, pp 347-353.

*JPRS

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

On the Growth of Cladocera and Measurement of Their Production, by N. S. Konstantinova.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 2(19), 1961, pp 363-367.

Fisheries Res Board
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Nanaimo, B. C.
Tr No 410

22257

Sci - Biol
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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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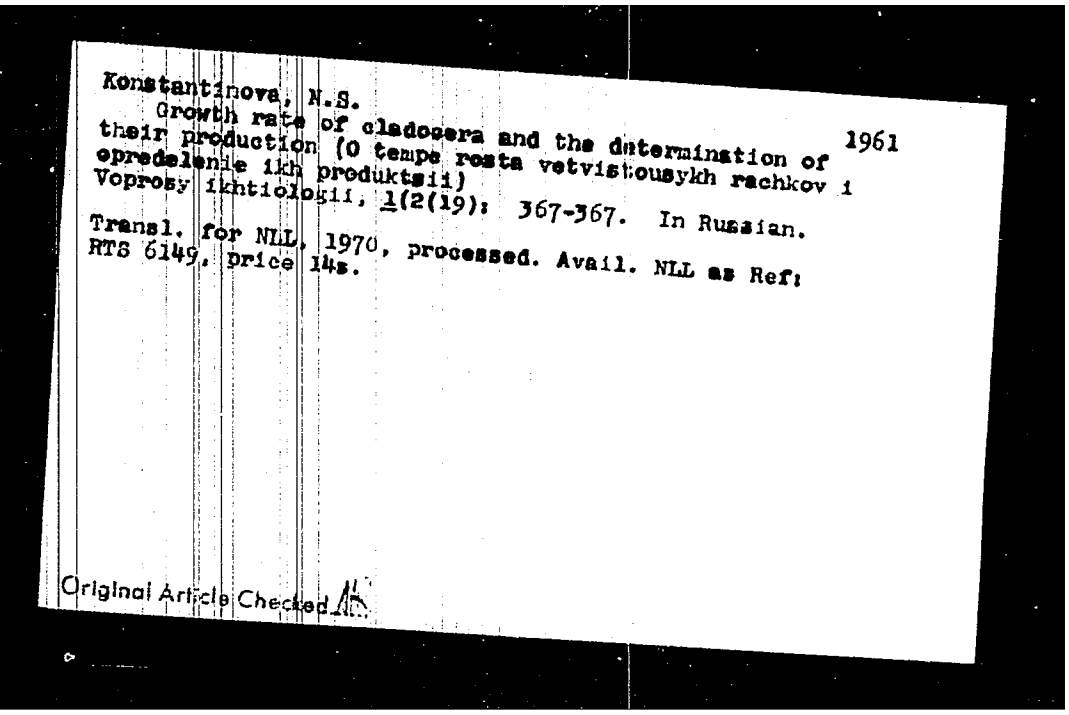

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Growth rate of cladocera and the determination of their production (O tempe rosta vetvistousykh rachkov i opredelenie ikh produktsii) 1961

Voprosy ikhtiologii, 1(2(19): 367-367. In Russian.

Transl. for NLL, 1970, processed. Avail. NLL as Ref: RTS 6149, price 14s.

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Parin, N. V.
OXYPORHAMPHUS MERISTOCYSTIS (PISCES, OXYPORHAMPHIDAE) - A NEW SPECIES OF FLYING HALFBEAK FROM THE WATERS OF THE INDO-MALAYAN ARCHIPELAGO, tr. by Robert D. Jackson. [1962] [6]p. (fig. omitted) 7 refs.
Order from OTS or SLA $1.10 63-15236

Trans. of Voprosy Ikhtiologii (USSR) 1961, no. 3(20) p. 391-394.

DESCRIPTORS: *Taxonomy, *Fishes, *Indian Ocean, Morphology, Anatomy, Pacific Ocean.

(Biological Sciences--Zoology, TT, v. 9, no. 11)

63-15236

I. Title: Oxyporhamphidae
I. Parin, N. V.
II. Fish and Wildlife Service, Washington, D. C.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

Causes of Fluctuations in the Abundance of Oncorhynchus nerka (Walbaum) of the Ozernaya River (Kamchatka), by T. V. Egorova, P. V. Krogius, I. I. Kurenkov, 16 pp.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 3(20), 1961, pp 439-447.

CIA/FDD K-4829

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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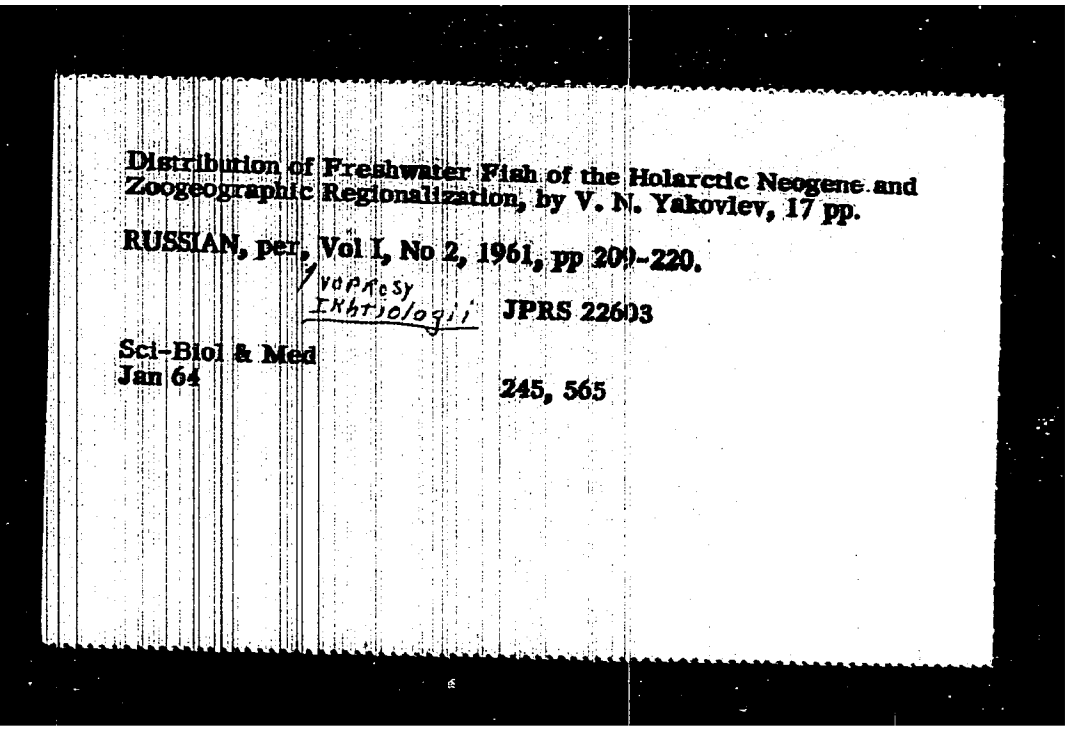

Distribution of Freshwater Fish of the Holarctic Neogene and Zoogeographic Regionalization, by V. N. Yakovlev, 17 pp.

RUSSIAN, per, Vol I, No 2, 1961, pp 209-220.

Voprosy Ikhtiologii JPRS 22603

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

New Data Relating to the Biology of the Caucasian Goby--Pomatoschistus Caucasicus (KAWRAJSKY) Berg--from the Foredelta of the Volga, by A. F. Koblitskaya.
RUSSIAN, per, Voprosy Ikhtiolog, Vol I, No 2(19) 1961, pp 253-261.
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Relative Fertility of Fish and Roe Size, by A. I. Zotin, 12 pp.

RUSSIAN, per. Voprosy Ikhtiologii, Vol I, No 2, 1961, pp 307-313.

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Effect of Various Pond-Raising Conditions of this Year's Brood of Carp on Their Parasitofauna, by V. M. Ivasik, 10 pp.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 2, 1961, pp 347-353.

JPRS 22603

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REPRODUCTION OF THE AZOV ROACH, RUTILUS RUTILUS HECKELI (NORDMANN) ON ARTIFICIAL SPAWNING GROUNDS IN THE LOWER REACHES OF THE DNEPR, BY N. D. BELYY, 16 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL I, NO 3, 1961, PP 481-490; XXX

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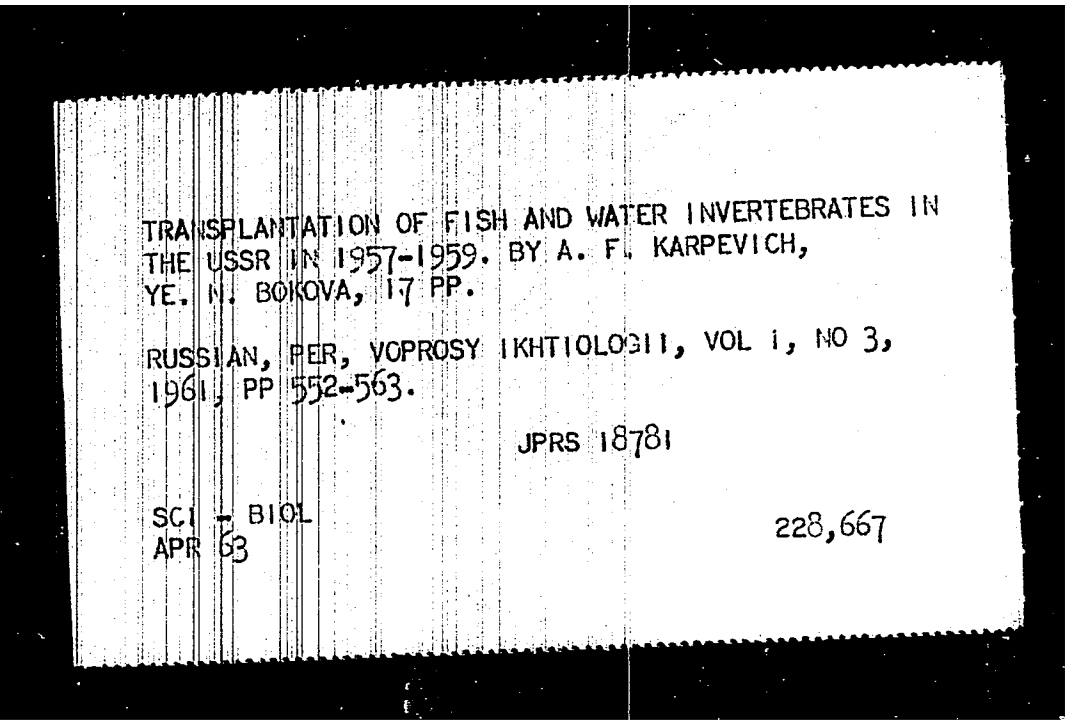

TRANSPLANTATION OF FISH AND WATER INVERTEBRATES IN THE USSR IN 1957-1959. BY A. F. KARPEVICH, YE. N. BOKOVA, 17 PP.

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MARKING OF COMMERCIAL FISH, BY N. YE. ASLANOVA, 6 PP.

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On the Food of Some Predacious Chironomidae Larvae, by A. S. Konstantinov.

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NLL RPS 2069

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Polikarpov, G. G. and Ivanov, V. N.
THE ACTION OF Sr^{90} -- Y^{90} ON DEVELOPING EGGS OF THE EUROPEAN ANCHOVY
D. G. Nichols, tr. and J. W. Hedgpeth, tr. ed. [1963]
16p 23refs
Order from CFS, SLA, or ETC $1.60 TT-64-14302

Trans. of Voprosy Ikhtiologii (USSR) 1961, no. 3(20) p. 583-589. (Abstract available)

DESCRIPTORS: *Fishes, *Eggs, Embryos, Anomalies, *Radiation effects, Sea water, Radiological contamination, Radioactive isotopes, *Strontium, *Yttrium.

It was discovered that concentrations of Sr^{90} -- Y^{90} of 10^{-10} C/l (and higher) in sea water damage the developing eggs of the European anchovy. The phenomena of radiation disease appeared under various concentrations of Sr^{90} -- Y^{90} in the developing eggs. (Author)
(Biological Sciences--Radiobiology, TT, v. 11, no. 11)

TT-64-14302

1. Title: Anchovy
2. Title: Engraulidae
I. Polikarpov, G. G.
II. Ivanov, V. N.

AEC TRC

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201270039-4

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PROBLEM OF RESERVOIR USE BY FISHERIES IN VARIOUS GEOGRAPHICAL ZONES, BY A. G. PODDUVNYY, MA A FORMUNATOV, 20 PP.

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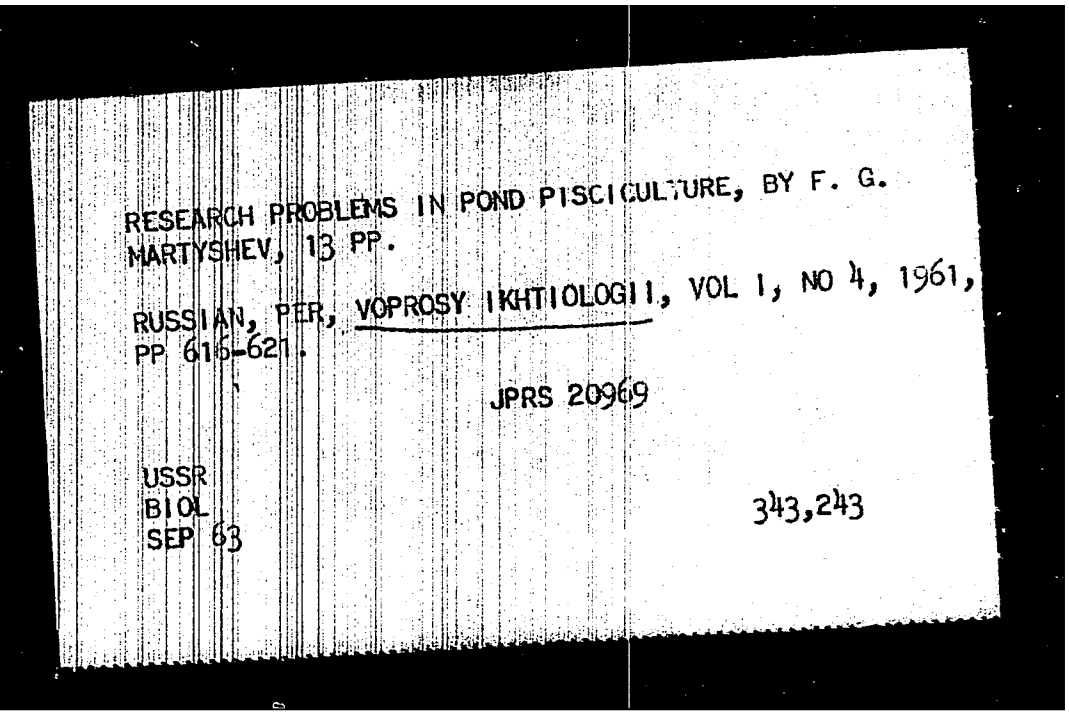

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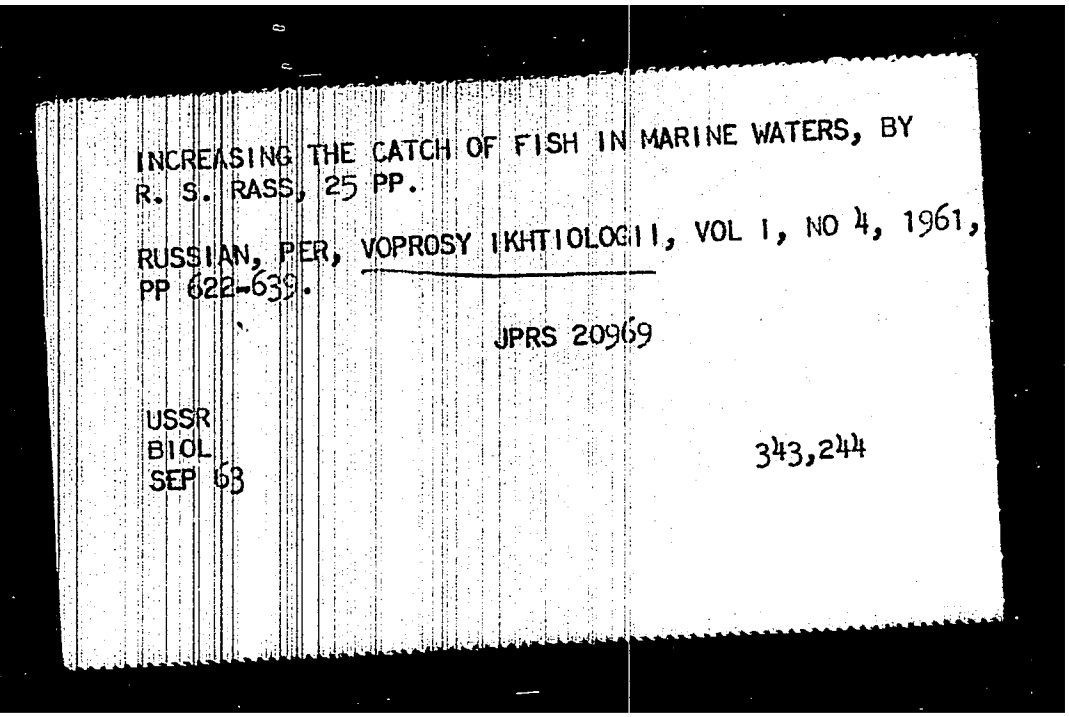

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Results of Work on Acclimatization of Far Eastern Phytophagous Fishes and Measures for Their Further Assimilation and Study in New Regions, by
B. V. Verigin.
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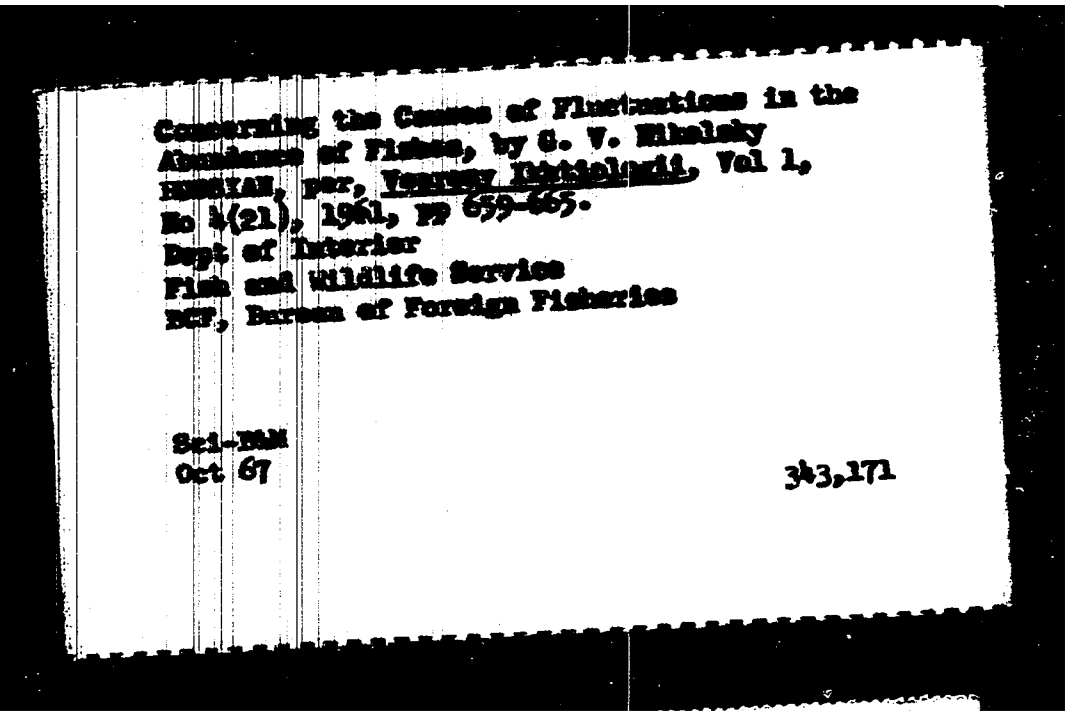

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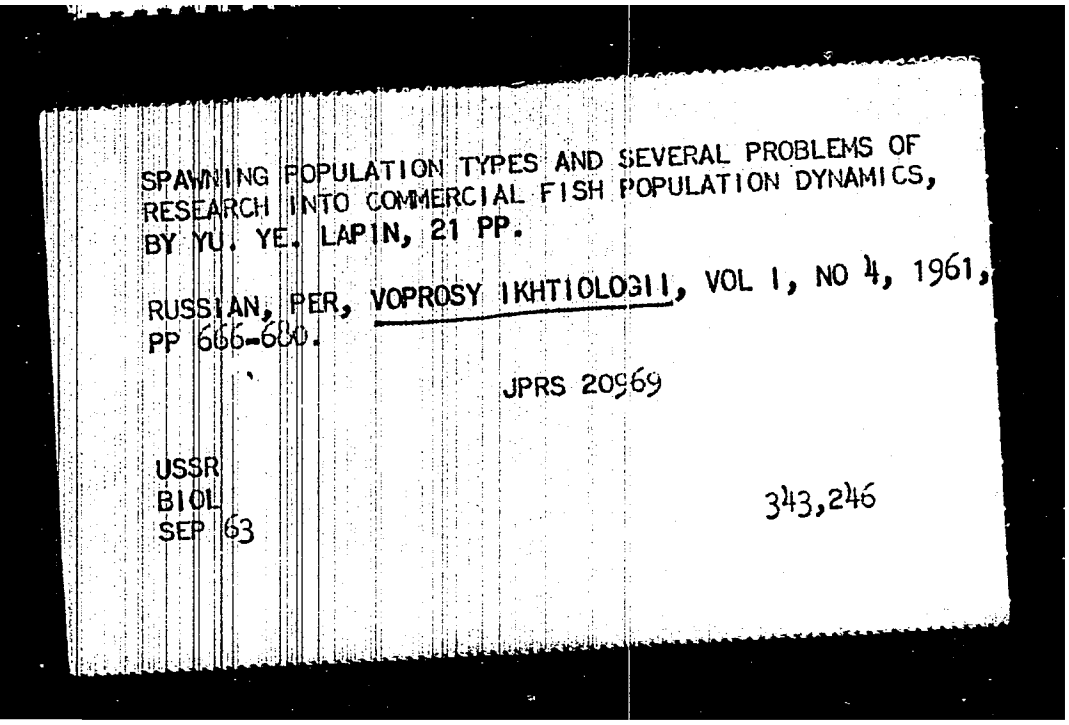

SPAWNING POPULATION TYPES AND SEVERAL PROBLEMS OF RESEARCH INTO COMMERCIAL FISH POPULATION DYNAMICS, BY YU. YE. LAPIN, 21 PP.

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EXPERIENCE IN CULTIVATING BRACHIONUS RUBENS EHRBG. ROTIFERS AS FOOD FOR YOUNG FISH, BY G. L VASIL'YEVA, G. L. OKUNEVA, 12 PP.

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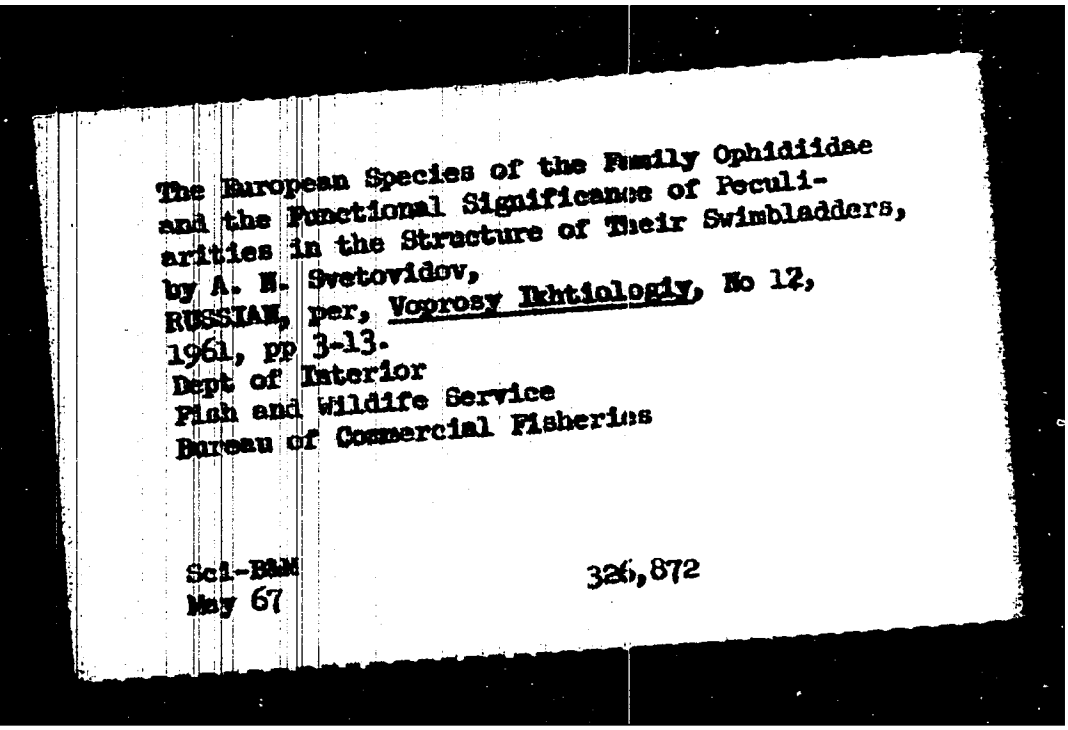

The European Species of the Family Ophidiidae and the Functional Significance of Peculiarities in the Structure of Their Swimbladders, by A. N. Svetovidov, RUSSIAN, per, Voprosy Ikhtiologiy, No 12, 1961, pp 3-13.
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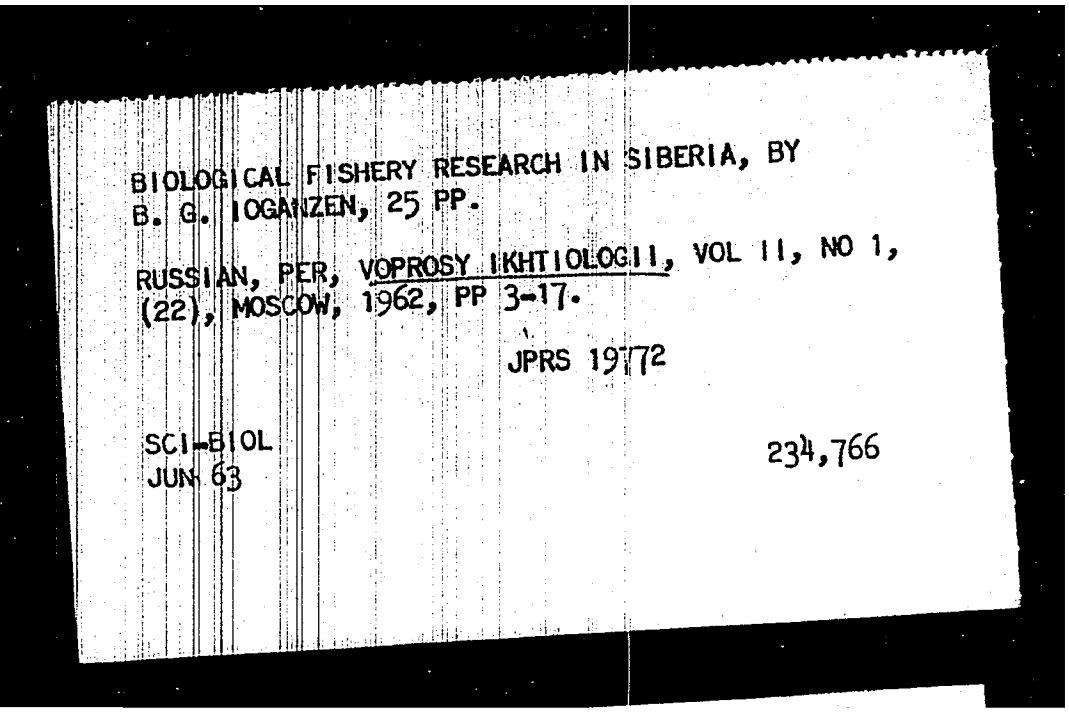

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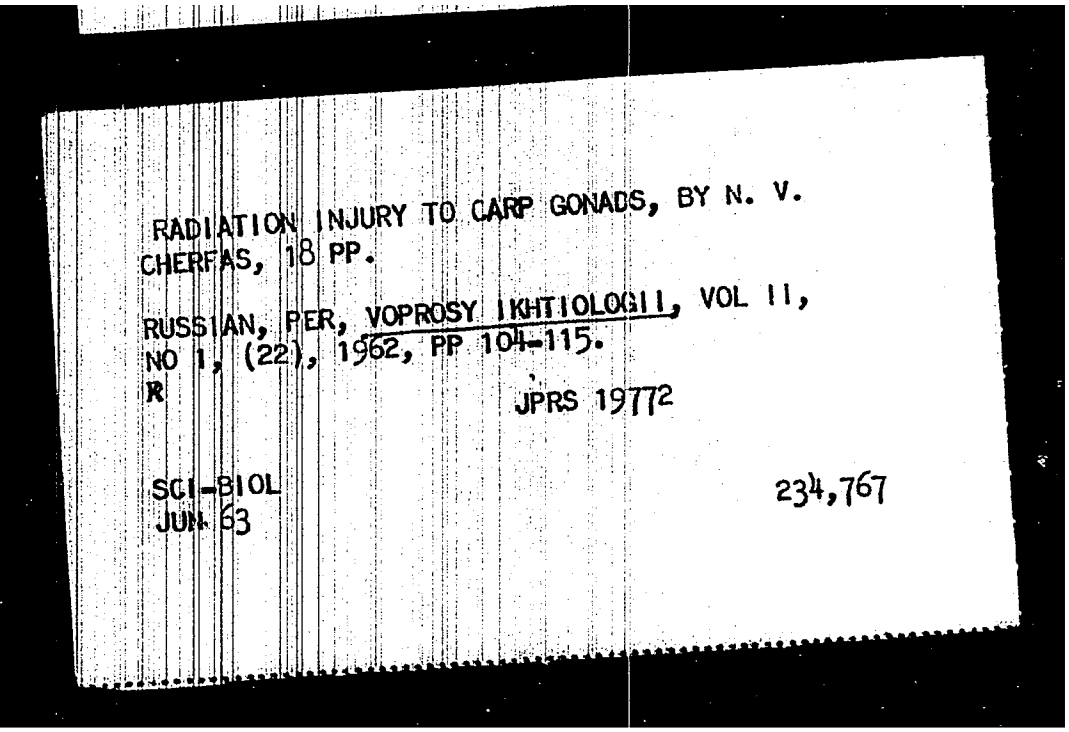

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BREEDING OF VIMBA VIMBA CARINATA (RALLAS) IN THE DNIEPER AFTER CONSTRUCTION OF THE KAKHOVSKAYA HYDROELECTRIC STATION, BY V. I. VLADIMIROV, 15 PP.

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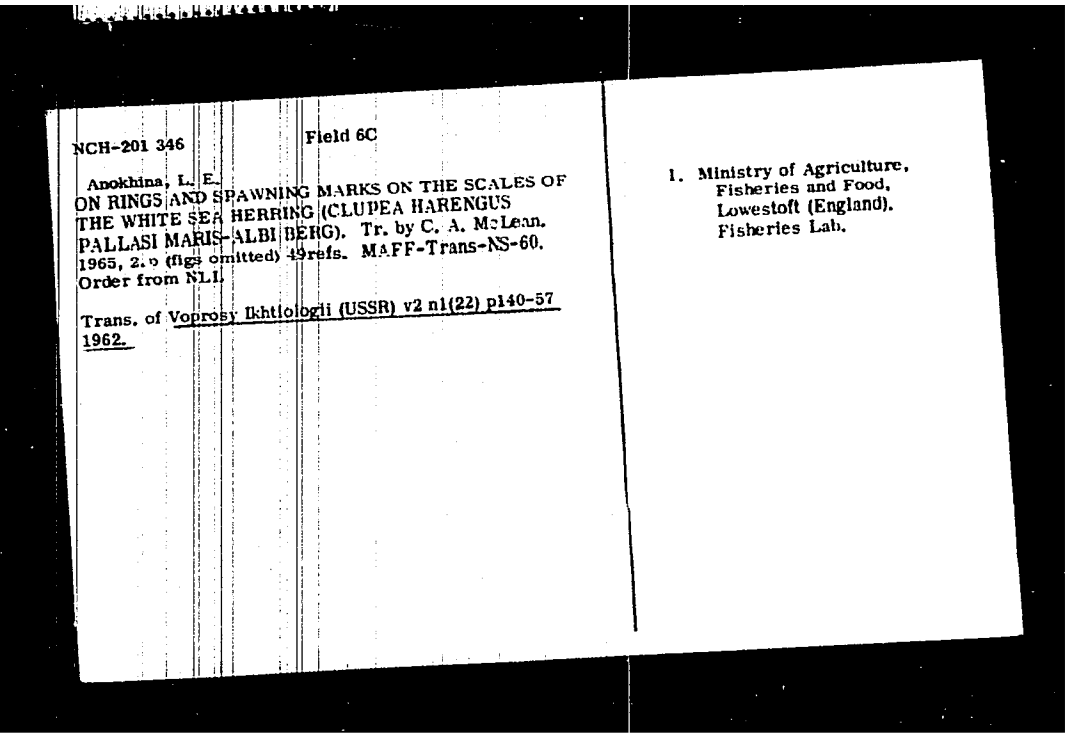

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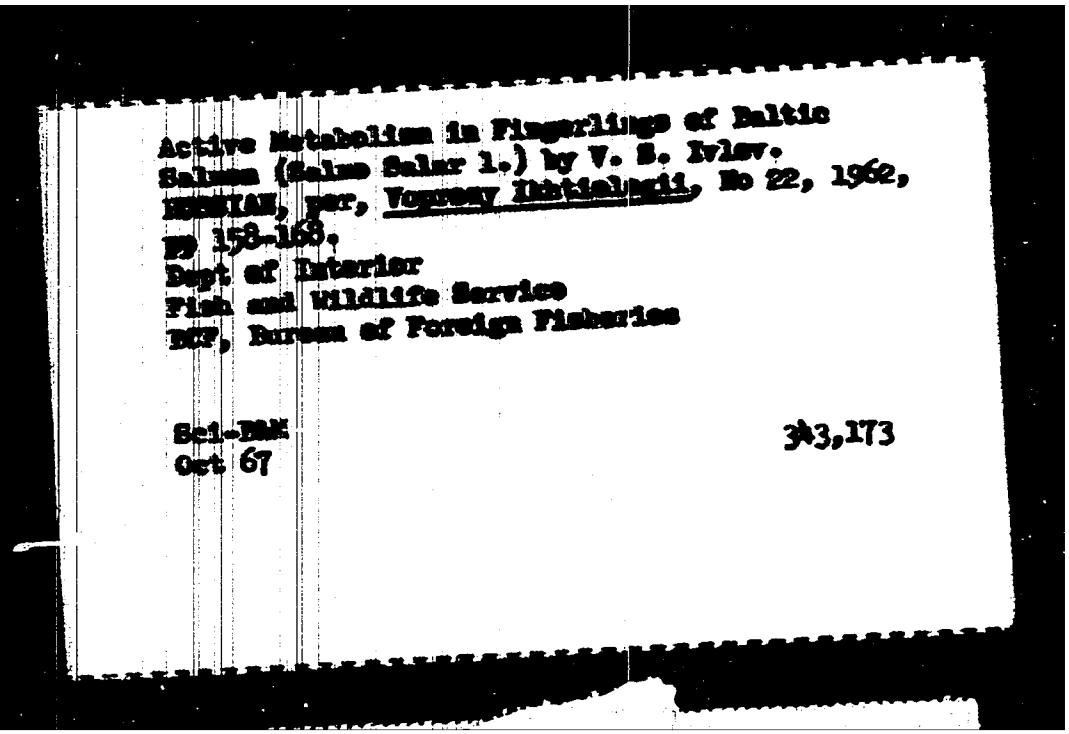

Active Metabolism in Fingerlings of Baltic
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Dept of Interior
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FEEDING OF YOUNG SALMON (SALMO SALAR L.) RAISED IN PONDS IN EARLY DEVELOPMENTAL STAGES, BY I. B. BOGATOVA, 7 PP.

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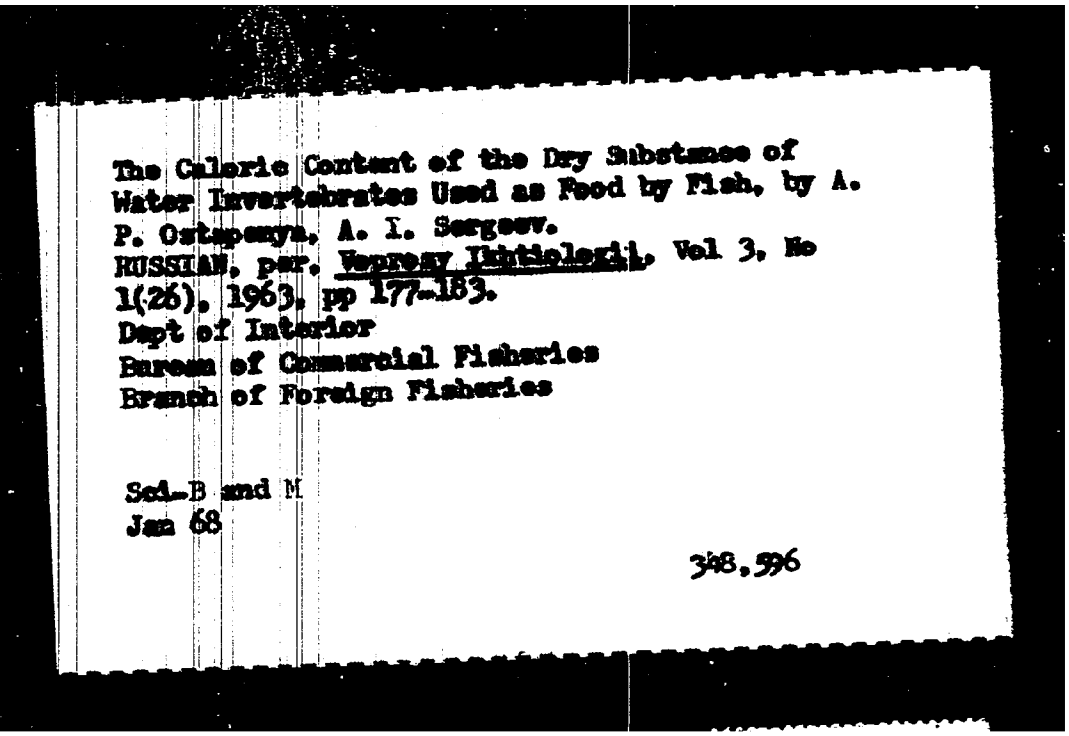

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NUMBERS OF MIGRATORY FISH IN RELATION TO HYDROELECTRIC CONSTRUCTION, BY YU. A. MITROKHIN, V. R. PROTASOV, ET AL, 6 PP.

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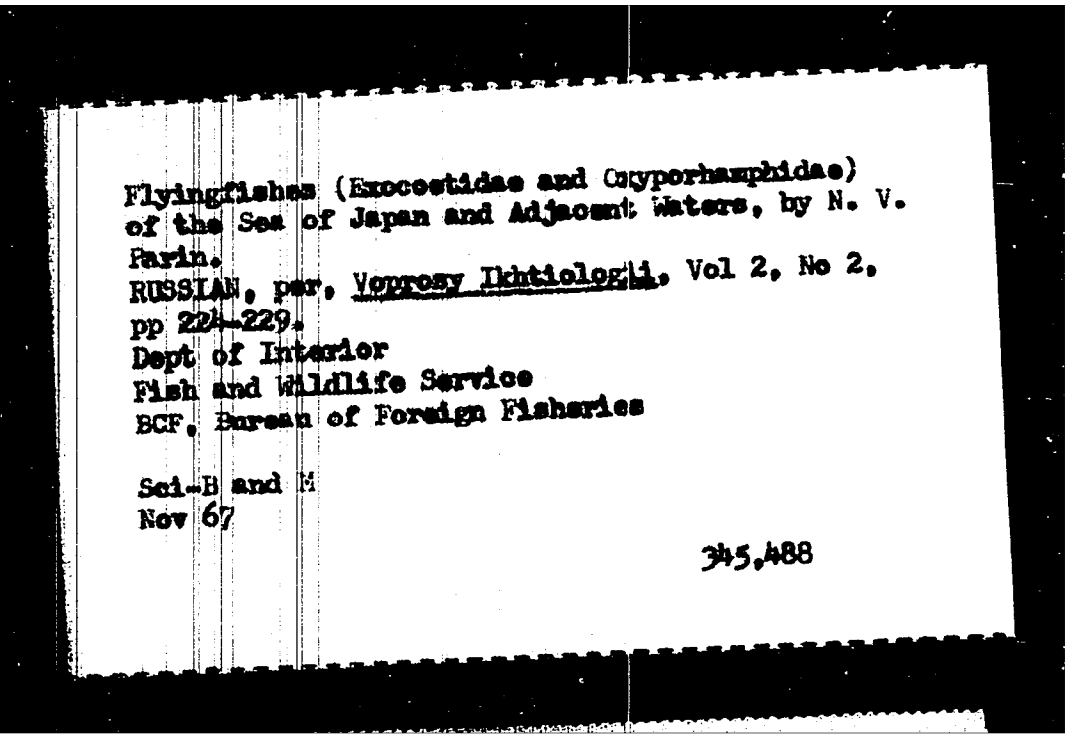

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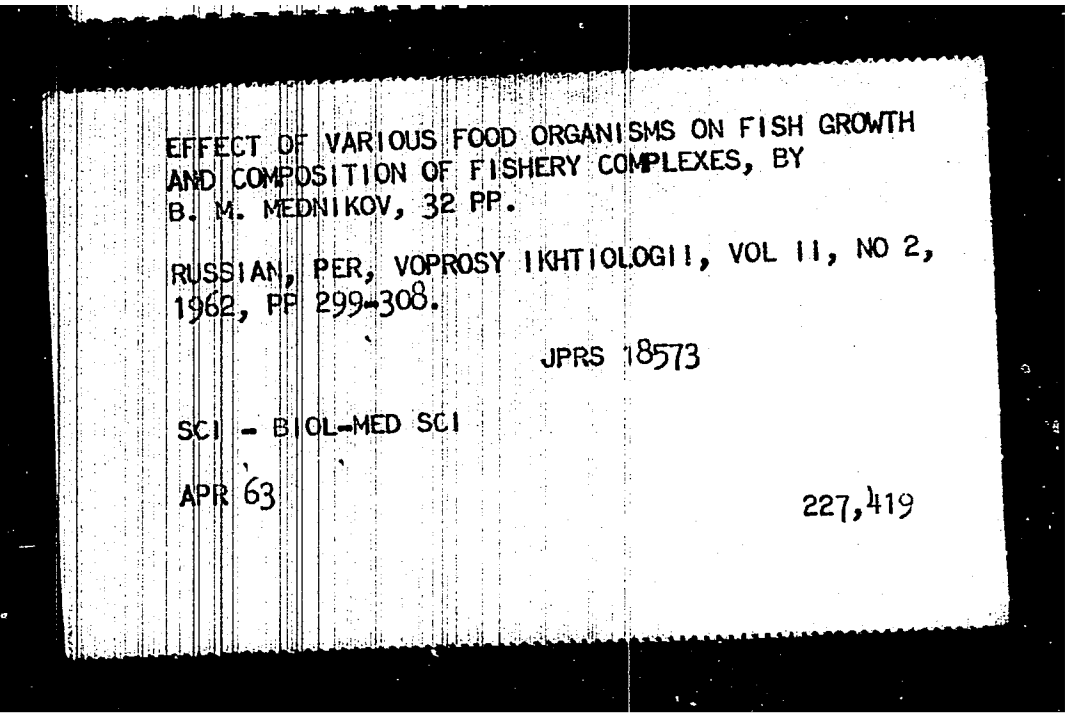

EFFECT OF VARIOUS FOOD ORGANISMS ON FISH GROWTH AND COMPOSITION OF FISHERY COMPLEXES, BY B. M. MEDNIKOV, 32 PP.

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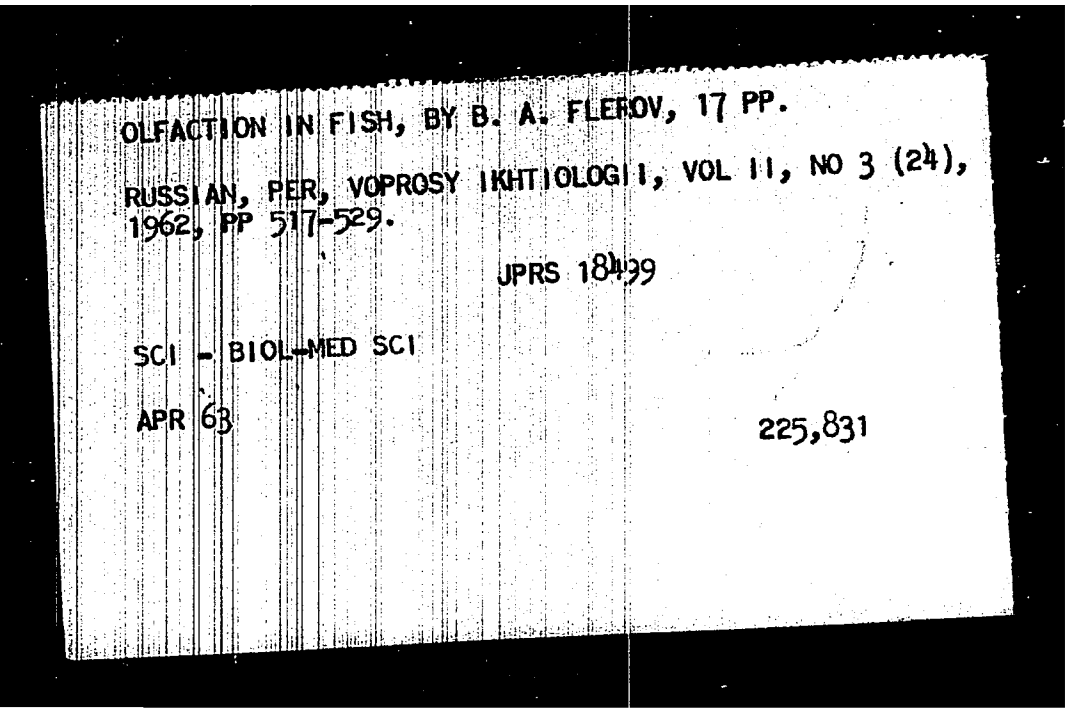

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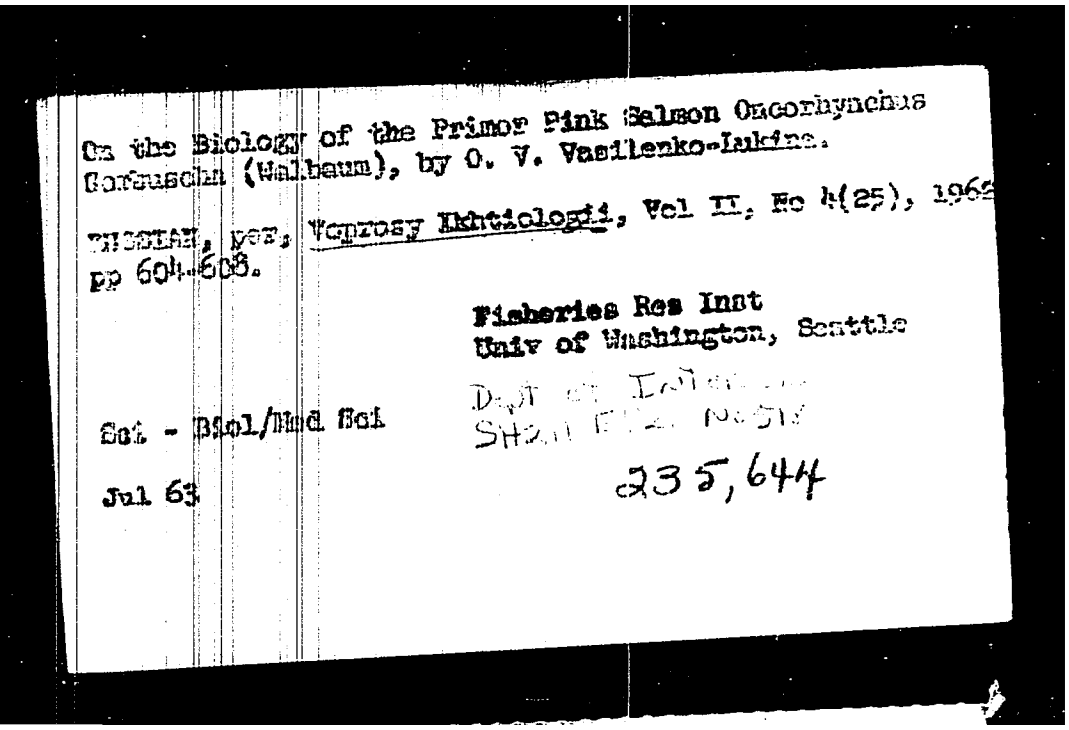

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Activation of Natrium XXXX Excreting Cells in the Gills of Chum and Pink Salmon Adapting to Existence in Marine Waters, by Yu. V. Natochin, G. D. Bocharov.

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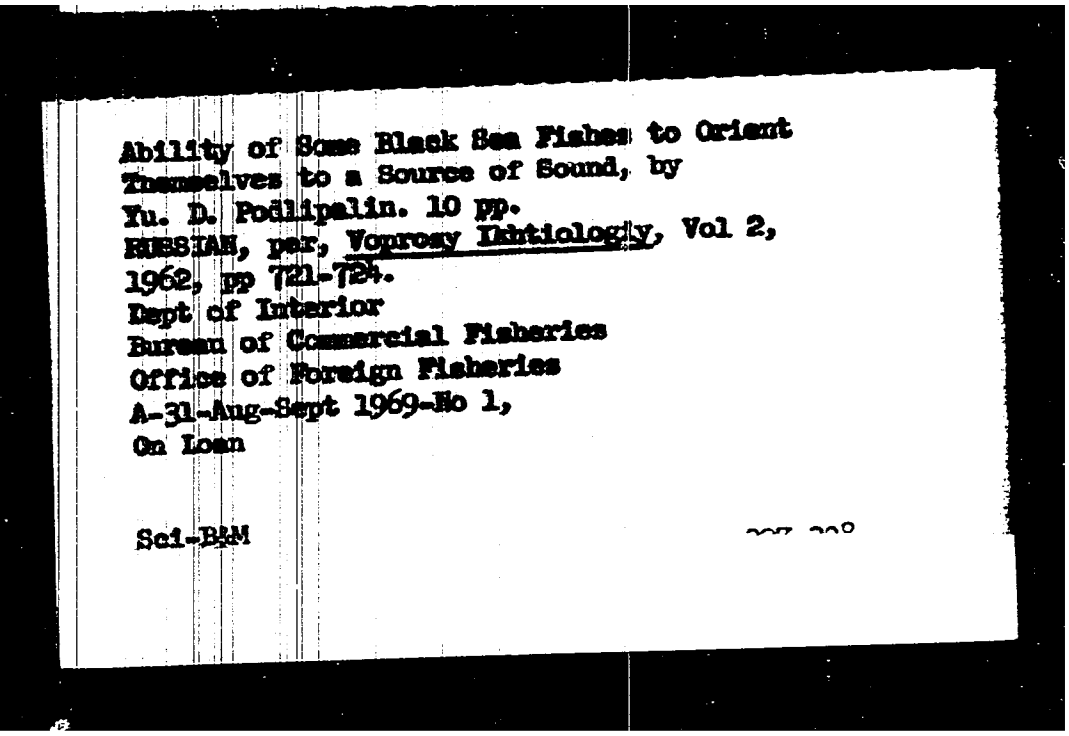

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Relation of Survival of Eggs of Amur Fall Chum Salmon Oncorhynchus Keta (Walf.) Infr. Autumnalis Berg to the Method and Conditions Under Which They are Supplied With Water, by A. M. Kol'gaev.

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